,			
	Application No.	Applicant(s)	
	10/632,910	CORGHI, REMO	
Notice of Allowability	Examiner	Art Unit	
	Hadi Shakeri	3723	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is s	this application. If not included inication will be mailed in due course. TH	IS iative
1. A This communication is responsive to phone interview on 1	<u>12/21/04</u> .		
2. ⊠ The allowed claim(s) is/are <u>13-21</u> .			
3. X The drawings filed on 04 August 2003 and 09 December 2	2004 are accepted by the Exa	aminer.	
4. ☑ Acknowledgment is made of a claim for foreign priority u a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents hav 2. ☐ Certified copies of the priority documents hav 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the such as	e been received. e been received in Application ocuments have been received of this communication to file MENT of this application. Initted. Note the attached EXA res reason(s) why the oath or st be submitted. son's Patent Drawing Review. S Amendment / Comment or 1.84(c)) should be written on the	n No I in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached in the Office action of e drawings in the front (not the back) of	е
each sheet. Replacement sheet(s) should be labeled as such in a control of the deposit of and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE	RIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Su Paper No./I 08), 7. ⊠ Examiner's A	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date 122104. Amendment/Comment Statement of Reasons for Allowance	<u>/</u>

Application/Control Number: 10/632,910

Art Unit: 3723

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Norman Latker on Tuesday December 21, 2004.

The application has been amended as follows:

Please replace the ABSTRACT with the replacement provided on page 3.

IN THE CLAIMS

In the new claim 21, line 13, please change "in a direction" to, -- in a first direction--

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hadi Shakeri whose telephone number is (571) 272-4495. The examiner can normally be reached on Monday-Friday.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hadi Shakeri

Primary Examiner

Art Unit 3723

December 21, 2004

Application/Control Number: 10/632,910

Art Unit: 3723

ABSTRACT

Automatic device for demounting a tyre from the relative wheel rim including a demounting tool. The demounting tool can be positioned in a tire bead seeking and gripping position where the axis of the demounting tool is parallel to that of the frame or the demounting tool is rotated a first direction towards the center of the wheel rim. The tool can be positioned for extracting tire bead from the wheel rim in which the axis of the demounting tool is parallel to that of the frame or rotated a direction opposite to the first direction. The device further including a bar, to the end of which the tool is hinged in an intermediate position, and a connecting rod which at one end is hinged to one end of the tool, and at the opposite end is connected to the bar by a lever linkage, the bar being connected to an actuator for advancing it and withdrawing it.